

DATASHEET

# DOUBLE-TAKE® FOR LINUX®

When recoverability matters, depend on Double-Take for Linux for disaster recovery, high availability and centralized backup.

Sure, you back up your data...but how frequently? How much data would you lose in a disaster relying on tape backups? How long would you be without access to critical applications and data?

Double-Take® for Linux from Double-Take® Software goes beyond periodic backup to provide accessible and affordable data protection, ensure minimal data loss and enable immediate recovery from any disaster or system outage. Double-Take utilizes patented replication and failover technology that continuously captures byte-level changes as they happen and replicates those changes to one or more target servers at any location, locally or at a recovery site miles away. In the event of a disaster, Double-Take lets you recover from your target servers in minutes, if not seconds. What's more, Double-Take delivers better protection than many hardware-based solutions, and it costs tens of thousands less. Start with as few servers as you like, scale organically as your data requirements grow, and get a fast and continuing return on your investment.

## Reliable protection for a reliable platform.

Linux-based servers provide an open, flexible and reliable foundation upon which to run business-critical systems like relational databases, web applications and other IT infrastructure services. To ensure the success of the business, these systems deserve the highest levels of recoverability after a major disaster or site-wide outage. With the industry-proven data protection capabilities of Double-Take, you can replicate changes to critical data in real-time and failover applications to a secondary server with minimal impact to end users.

## Linux-style flexibility.

You selected Linux because you wanted more choices. Double-Take provides the same freedom with regard to how you deploy your disaster recovery solution. Implemented as software-based protection, it doesn't require specialized or proprietary hardware. It can be

configured to replicate data to a single recovery system, distribute data to multiple locations at the same time, or collect data from branch offices for centralized backup.

## Don't sacrifice performance for protection.

By replicating only the bytes that change, Double-Take uses the absolute minimum bandwidth required to protect your data. The superior features within Double-Take make it the best choice in data protection for WAN-based replication.

## Replicate over any distance to any location.

Unlike costly synchronous mirroring solutions that limit your geographic options or require specialized network connections, Double-Take works over any distance using your existing IP networks. Locate your target server as far away as you would like to ensure maximum protection against outages or disasters.

## Protect your existing investments.

Double-Take is server, storage, network, and application independent – it works with the services you have today and will work with whatever best-of-breed hardware and software you need tomorrow.

## Choose the proven leader.

Double-Take Software (Nasdaq: DBTK) is a leading provider of affordable software for recoverability, including continuous data replication, application availability and system state protection. Double-Take Software products and services enable customers to protect and recover business-critical data and applications in both physical and virtual environments. For more information:

[www.doubletake.com](http://www.doubletake.com).

## Double-Take® for Linux: Proven enterprise-class data protection that fits your infrastructure and your budget.

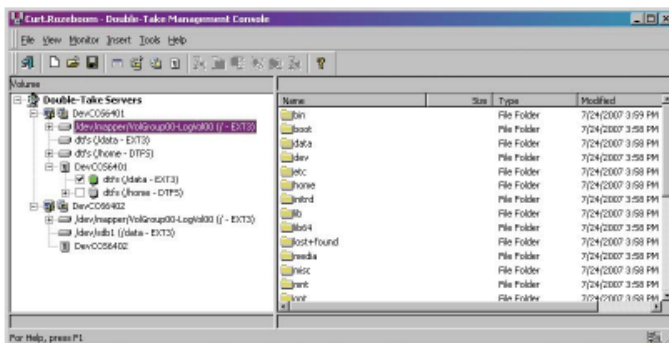
### Double-Take for Linux Features

**Continuous, asynchronous, byte-level replication.** Double-Take monitors changes to all protected files and replicates only the actual bytes that change.

**Unlimited distance replication.** Replicate to a disaster recovery site as far away from your production server as you would like, over standard IP networks, for maximum protection against data loss from regional crises and other disasters.

**Bandwidth Throttling.** User-defined controls within Double-Take can limit the amount of the available network bandwidth it can use for data replication. This allows replication to occur real-time without impacting users on the same network.

**Simple Management Console.** The simplicity of navigating and configuring Double-Take provides for a much better overall user experience. This simplicity lends itself to the proficient and extended use of Double-Take in your environment, reducing overall cost-of-ownership and improving ROI.

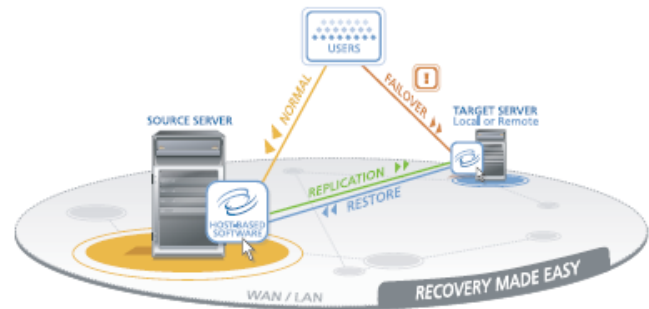


**Open-file Mirroring and Replication.** Double-Take doesn't require that applications be restarted each time additional files and/or directories are configured for replication. Users, customers and applications remain online and active while Double-Take is at work, never having a negative impact on your productivity.

**High availability and failover.** Set your production server to fail over to a second server in the event of a failure.

**Failback/Restore.** Should a failure occur, Double-Take can facilitate data restoration from the target back to the original source or to an alternate

### How Double-Take Works



location. Through the Double-Take User Interface, users can easily restore data from the standby system back to the production system once the failure is corrected. This greatly reduces the time to recover and restore, as it is not necessary to go offsite for tapes and then restore them one at a time.

**File/Directory Selection.** With Double-Take you can select entire mount points, individual directories or single files for replication. This gives greater flexibility to configure efficient use of resources. Important files can be selected, while system and temporary files can be skipped. The use of wildcards and drag-n-drop facilitate quick and simple configuration.

**64-bit support.** Double-Take provides 64-bit versions that run on x64-based Linux servers running on either AMD64 or Intel EMT64 technologies. Get the enterprise-class data protection you need for your high scalability Linux environments.

**Hardware independent.** Get the flexibility to choose best-of-breed hardware and software as your enterprise grows.

**Application independent.** Patented STAR (sequential transfer asynchronous replication) technology enables complete data replication integrity for virtually any application.

**Integrate with existing backup solutions.** Use replicated data to perform remote backups at any time without impacting your production server.

**Use standard network protocols.** Replicate over any existing IP network - LAN, WAN, VPN or NAT - so you can deploy without additional infrastructure costs.



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